

Attachment 8: Quality Assurance

The monitoring wells will be designed by a California Registered Professional Geologist (PG) in accordance with CDWR Bulletin 74-81 and 74-90 Well Standards. All well construction and development work will be conducted with a qualified inspector onsite working under the supervision of a California Registered PG. Borehole logs, well design as-built drawings, and any analysis conducted as part of the well construction work will be checked by a California Registered PG. The report will be signed and stamped by a California Registered PG.

Construction of the pilot recharge project will include the pilot recharge basin, temporary water supply conveyance, and ancillary facilities. All construction work will be inspected in the field by a qualified engineer working under the supervision of a California licensed Civil Engineer.